TOTAL SHEET NO. MORGAN 200 117 (*) TO STA. FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT (*) 147(RS-5, B-1, B-2) 92656 EX PAVT WITH PR IMPROVEMENTS SEE TYPICAL SECTIONS <a> \bar{\bar{\alpha}} |5m(16') MIN. TO 7.3m(24') MAX. - FE & PE| 7.3m(24') MIN. TO 10.7m(35') MAX. - CE 2.4 m (8'-0") VARIES - SEE SCHEDULE (3'-0'') (3'-0") 90 (31/2") -- MATCH EX SURFACE TYPE (AGGREGATE OR BETTER) NOTE: THIS TREATMENT IS TO CONTINUE UP TO R.O.W. LINE THE EDGE OF PAVEMENT FOR FE ONLY. FOR EX EARTH, OR AGGREGATE SURFACES: PR AGGREGATE BASE COURSE TYPE B, 150mm (6") - FE & PE PR AGGREGATE BASE COURSE TYPE B, 200mm (8") - CE PR AGGREGATE BASE COURSE, TYPE B - 150mm (6") FOR EX BITUMINOUS CONC. SURFACES: \angle PR BIT. CONC. 90mm (3 $\frac{1}{2}$ ") - PE ONLY EX PAVT WITH PR BITUMINOUS SURFACE REMOVAL-BUTT JOINT PR IMPROVEMENTS PR AGGREGATE BASE COURSE, TYPE B, 150mm (6") - PE PR EARTH SHOULDER SEE TYPICAL SECTIONS PR BITUMINOUS CONCRETE 90mm (31/2") - PE PR BITUMINOUS CONCRETE 200mm (8") - CE SECTION A-A FOR EX EARTH/AGGREGATE FE & PE FOR EX P.C. CONCRETE SURFACES: PR PAVT REMOVAL EX PAVT WITH PR PCC DRIVEWAY PAVEMENT 150mm (6") - PE PR IMPROVEMENTS ∨ PR PCC DRIVEWAY PAVEMENT 200mm (8") - CE SEE TYPICAL SECTIONS ☆ H VARIES - SEE SCHEDULE 3.0 m (10'-0") ___SHOULDER LINE -EDGE OF PAVEMENT/BIT SHOULDER -EDGE LINE, PAVEMENT MARKING 5.0m (15'-0") - RURAL ∠ PR AGGREGATE BASE COURSE, TYPE B - 200mm (8")) 3.0m (10'-0'') - URBAN ∠ PR BIT. CONC. - 200mm (8") EX PAVT WITH PR IMPROVEMENTS SEE TYPICAL SECTIONS FOR EX EARTH, AGGREGATE, OR BITUMINOUS CONC SURFACES: PR BIT SURFACE REMOVAL-BUTT JOINT (IF APPLICABLE) GENERAL NOTES: SECTION A-A FOR EX EARTH/AGGREGATE CE PR AGGREGATE BASE COURSE TYPE B 150mm (6") - FE THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT PR AGGREGATE BASE COURSE TYPE B, 150mm (6") & PR BITUMINOUS CONCRETE 90mm $(3\frac{1}{2})$ - PE TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS PR SAW CUT PR BITUMINOUS CONCRETE 200mm (8") - CE ON THIS PROJECT. EX PAVT WITH (INCIDENTAL) PR IMPROVEMENTS FOR P.C. CONCRETE SURFACES: THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE SEE TYPICAL SECTIONS & PR PAVT REMOVAL ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE VARIES - SEE SCHEDULE PR PCC DRIVEWAY PAVT 150mm (6") - PE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE: PR PCC DRIVEWAY PAVT 200mm (8") - CE THEREFORE, REDUCING PAY ITEM QUANTITIES, NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES. PR BIT. SURFACE REMOVAL-BUTT JOINT ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS. PR AGGREGATE BASE COURSE, TYPE B 150mm (6") - PE BITUMINOUS CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN PR BIT. CONCRETE 90mm (31/2") - PE ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF - PR BIT. CONCRETE 200mm (8") - CE - EX PAVT WITH THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. PR IMPROVEMENTS SEE TYPICAL SECTIONS WHEN THE BITUMINOUS CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. SECTION A-A FOR EX BITUMINOUS PE & CE THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF BITUMINOUS BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT W - SEE NOTE 1 OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF BITUMINOUS CONCRETE (3'-0") 5m (16') MIN.- 10.7m (35') MAX. (3'-0") EX PAVT WITH SURFACE COURSE, SUPERPAVE. PR IMPROVEMENTS SEE TYPICAL SECTIONS ☐ H 2.0% 2.0% THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 VARIES - SEE SCHEDULE OF THE STANDARD SPECIFICATIONS. 150mm (6") PE PR SAW CUT 200mm (8") CE (INCIDENTAL) ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN. PR PIPE CULVERT (IF APPLICABLE) GRADE DITCH GRADE LINE SHEET 1 OF 2 ∠ USFL ILLINOIS DEPARTMENT OF TRANSPORTATION DSFL-**DATE** 2/19/03 DISTRICT SIX JCN - PR PAVT REMOVAL -EX PAVT WITH SECTION E - E ENTRANCE TYPICAL SECTION **DETAILS FOR RURAL / URBAN** PR PCC DRIVEWAY PAVT PR IMPROVEMENTS **ENTRANCE & MAILBOX TURNOUT** NOTE 1: WIDTH OF ENTRANCE MAY BE INCREASED AT THE PIPE CULVERT DUE TO SEE TYPICAL SECTIONS THE DITCHLINE BEING LOCATED IN THE ENTRANCE FLARE AREA. W/O CONCRETE GUTTER (3R - PROJECTS) SECTION A-A FOR EX P.C. CONC. PE & CE SCALE: VERT. HORIZ. DRAWN BY CADD

DATE: FEBRUARY 23, 1999

CHECKED BY JCN

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D6 PROJECT: d6stds FILE: ENT 3R.DGN